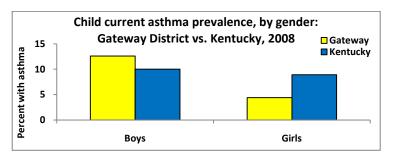
## 2010 Kentucky Asthma Program Fact Sheet- Gateway District

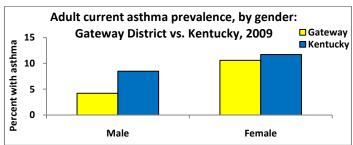
- The Gateway District of Kentucky is comprised of 5 counties: Rowan, Bath, Montgomery, Menifee, and Morgan
- The 2009 Gateway District population was roughly 81,700 with about 18,000 being less than 18 (children), and about 63,700 being 18 or older (adults).
- According to the Behavioral Risk Factor Surveillance Survey (BRFSS), for 2008, it was estimated that 1,400 children in the Gateway District currently had asthma. In 2009, it was estimated that 4,700 adults in the Gateway District currently had asthma.



## **PREVALENCE**

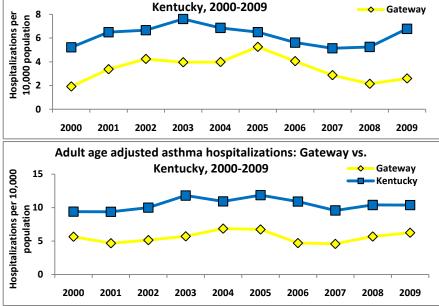
According to the BRFSS, compared to Kentucky, adults in the Gateway District reported lower prevalence rates of both current and lifetime asthma. For children, boys in the Gateway district had more current and lifetime asthma compared to Kentucky, while girls in the Gateway district had less current and lifetime asthma compared to Kentucky.



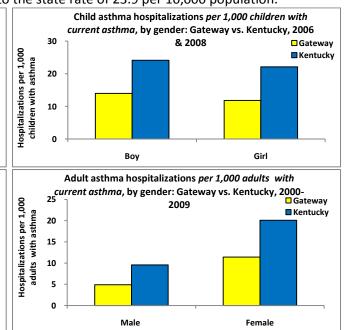


## **HOSPITALIZATIONS**

- According to data provided by the Office of Health Policy, between 2000 and 2009, the Gateway District averaged 4.5 asthma hospitalizations (per 10,000 population) per year, while Kentucky averaged more- at 8.4 asthma hospitalizations (per 10,000 population) per year over the same 10 year period.
- In 2009, among children in this district, there were 24.6 asthma Emergency Department visits per 10,000 population, compared to the state rate of 20.0 per 10,000 population. Among adults in this district, there were 23.0 asthma Emergency Department visits per 10,000 population, compared to the state rate of 23.9 per 10,000 population.



Child age adjusted asthma hospitalizations: Gateway vs.



## MORTALITY

According to data provided by the Office of Vital Statistics, between 2000 and 2009, the Gateway District averaged 1 death from asthma per year. Over this ten year period, the Gateway District averaged 19.8 asthma deaths per 100,000 adults with asthma, compared to the state average of 17.1 asthma deaths per 100,000 adults with asthma.